CHANGE CONTROL INDEX

LTRS	REVISIONS		
ORIGINATOR	CHECKER	ENGR APP	MATL APP
			INITIAL RELEASE
CHJT14-1B347-AA-00-FNA-ECN/1 PRELIMINARY			20170925
FTSI	RWAGNE43	RJOHNS15	--
REVISED : PG 14, PG 15, PG 16, PG 17, PG 18; TITLE UPDATED			
CHJT14-1B347-AA-00-FNA-ECN/2 PRELIMINARY			20171027
FTSI	RWAGNE43	RJOHNS15	-
REVISED : CHANGE CONTROL INDEX SHEET - UPDATED			
CHJT14-1B347-AA-00-FNA-ECN/3 PRELIMINARY			20180309
FTSI	RWAGNE43	RJOHNS15	-

TRANSIT CONNECT INDEX

TRANSIT CONNECT	Page
Model Lineup	2
Dimensional Data	3-10
Van Floor Extension	11
Airbag Protection Zones	12
Seating Reference Point (SgRP)	13
Vehicle Architecture Layout (LHD)	14
Vehicle Architecture Layout (RHD)	15
Upfitter Interface Module	16
Taxi Features	17
Upfitter Block Connector	18

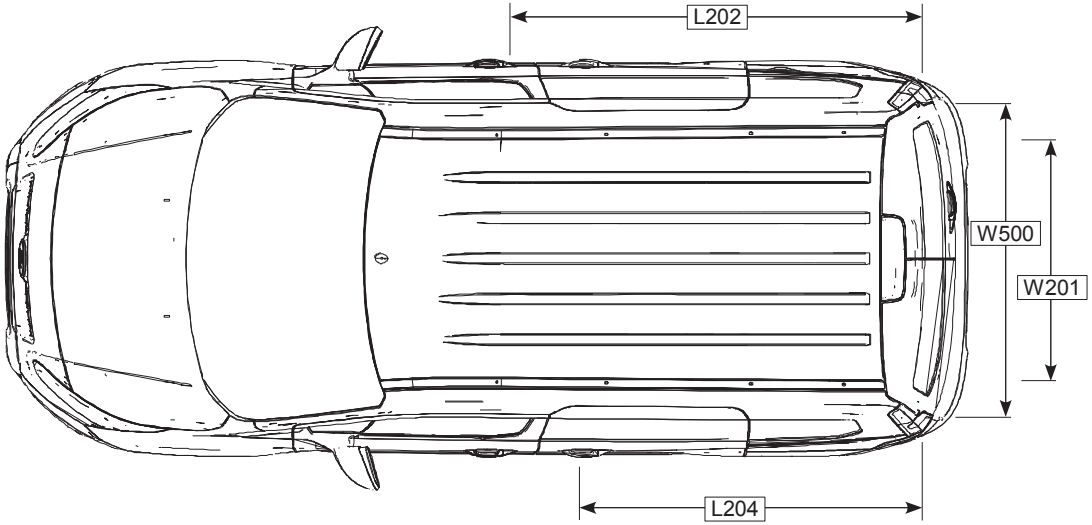
TRANSIT CONNECT
MODEL LINEUP

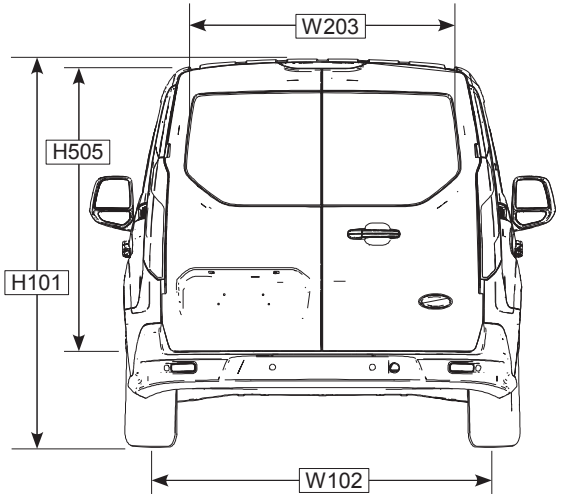
Model	Wheelbase (in.)	Engine	Max. GVWR (lbs.)	Max. Payload (lbs.) (1)	ARC Weight (lbs.) (2)	Max GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
SWB Van	104.8	2.5L	5020	1470	805	2590	2755	2080	1425	3505
LWB Van	120.6	2.5L	5270	1610	685	2716	2866	2160	1448	3618
SWB Wagon	104.8	2.5L	4820	1130	233	2716	2578	2095	1555	3650
LWB Wagon	120.6	2.5L	5280	1270	92	2716	2716	2238	1730	3968
LWB Taxi	120.6	2.5L	5160	1240	NA	2716	2716	2231	1644	3875

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
(2) ARC aftermarket equipment Accessory Reserve Capacity for models with standard equipment.

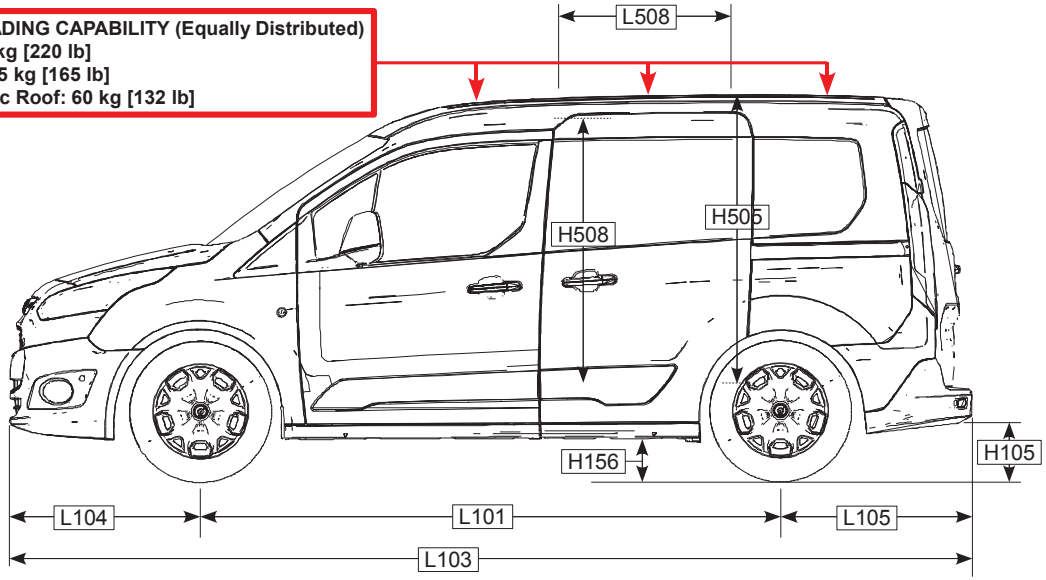
2017 Content Shown
2018 Content Pending

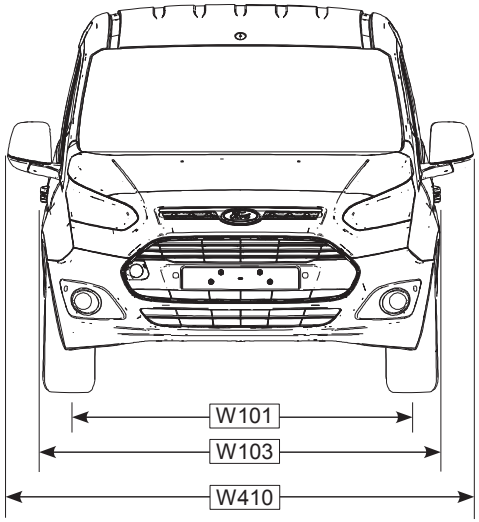
TRANSIT CONNECT
DIMENSIONAL DATA
VAN & WAGON SHORT WB





ROOF LOADING CAPABILITY (Equally Distributed)
Van: 100 kg [220 lb]
Wagon: 75 kg [165 lb]
Panoramic Roof: 60 kg [132 lb]

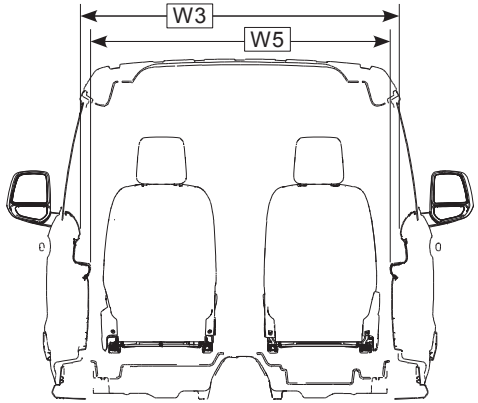




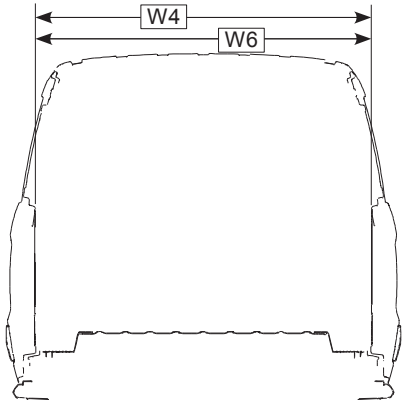
(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN SHORT WB

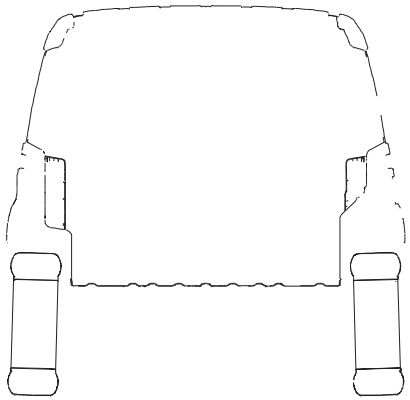
2017 Content Shown
2018 Content Pending



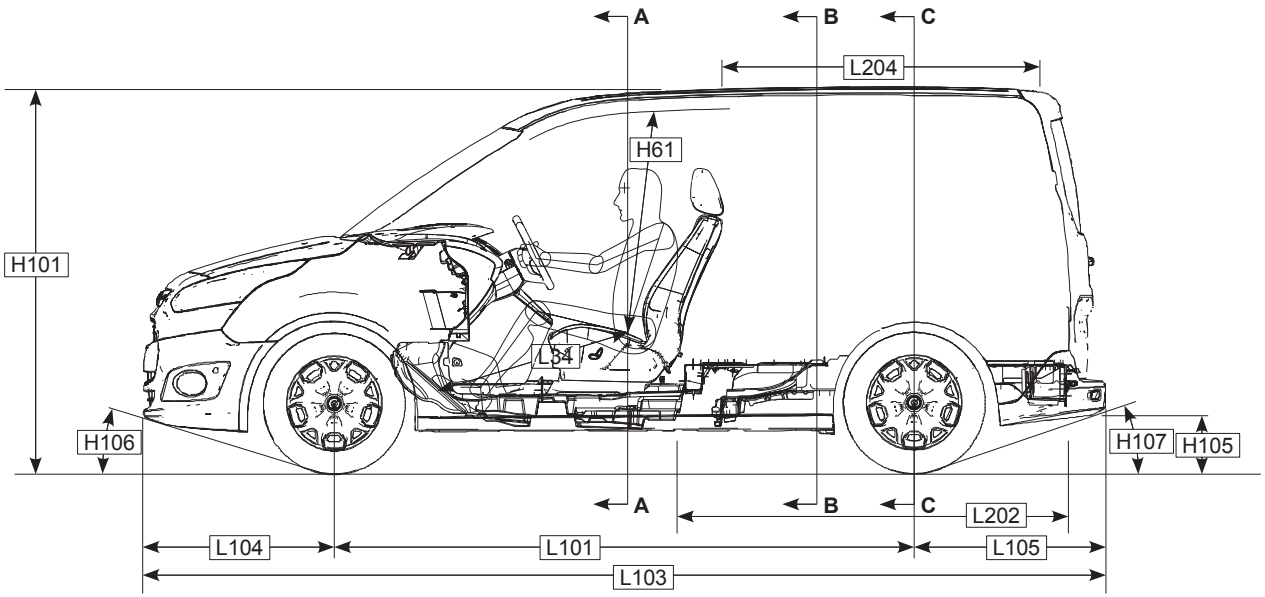
SECTION A



SECTION B



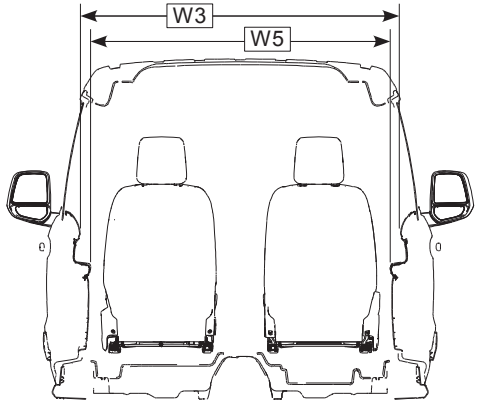
SECTION C



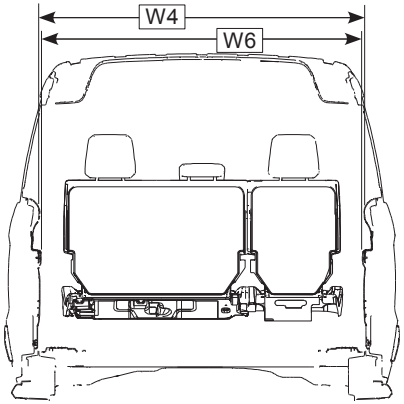
(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
WAGON SHORT WB

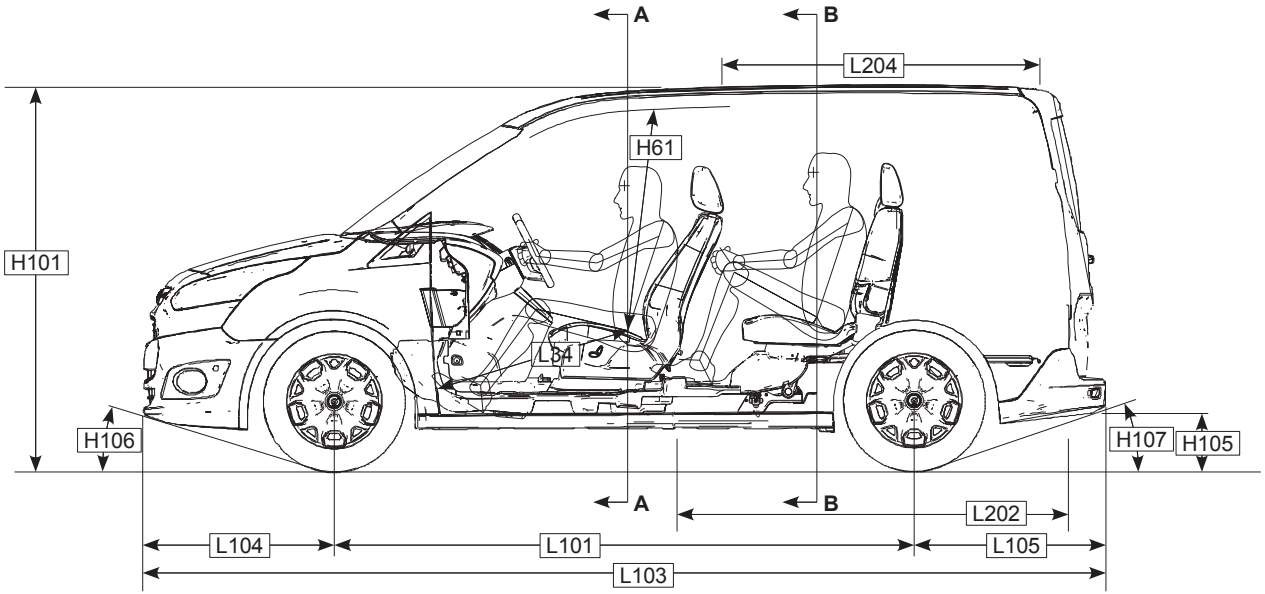
2017 Content Shown
2018 Content Pending



SECTION A



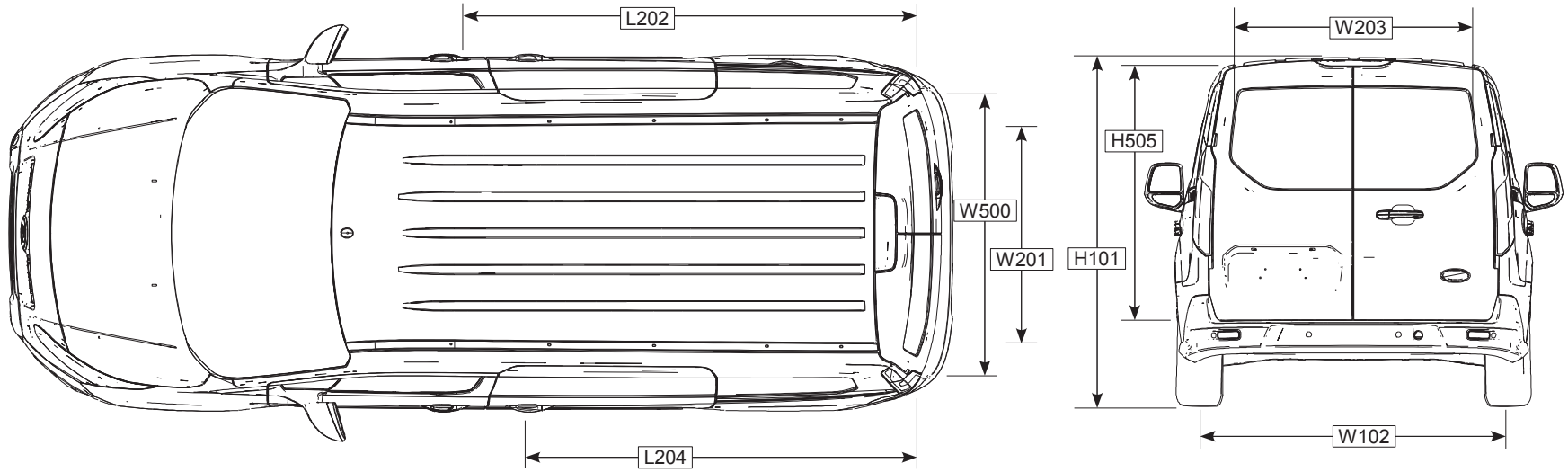
SECTION B



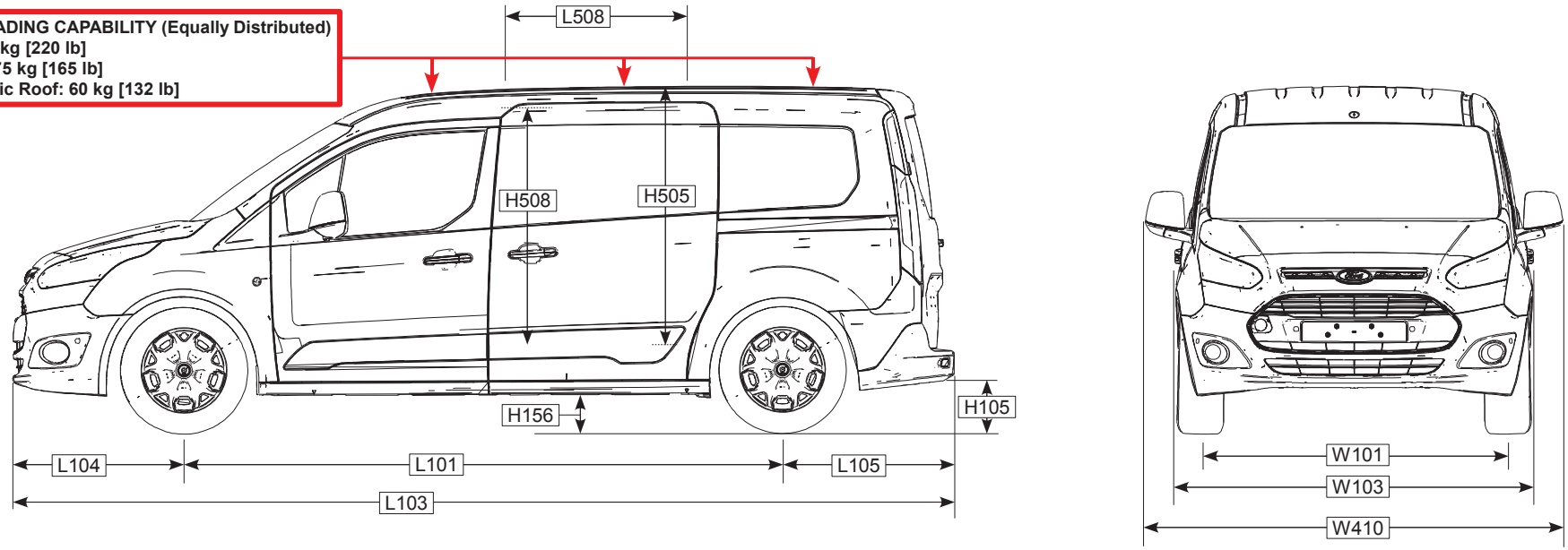
(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN & WAGON LONG WB

2017 Content Shown
2018 Content Pending



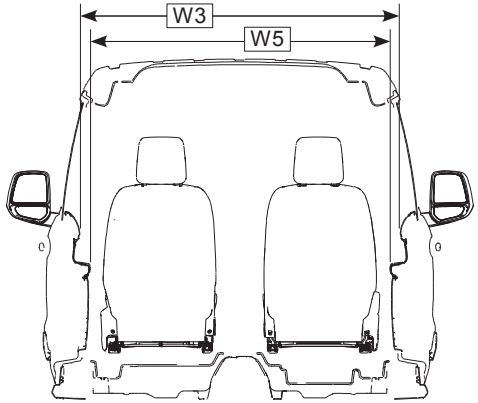
ROOF LOADING CAPABILITY (Equally Distributed)
Van: 100 kg [220 lb]
Wagon: 75 kg [165 lb]
Panoramic Roof: 60 kg [132 lb]



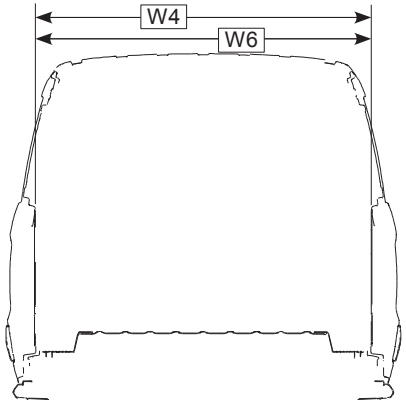
(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN LONG WB

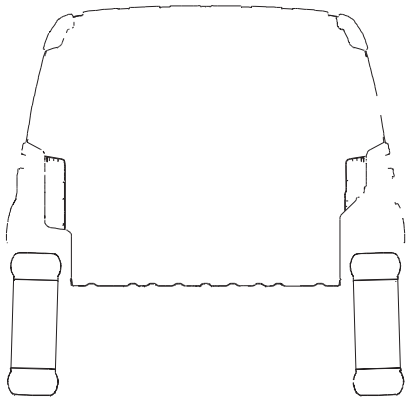
2017 Content Shown
2018 Content Pending



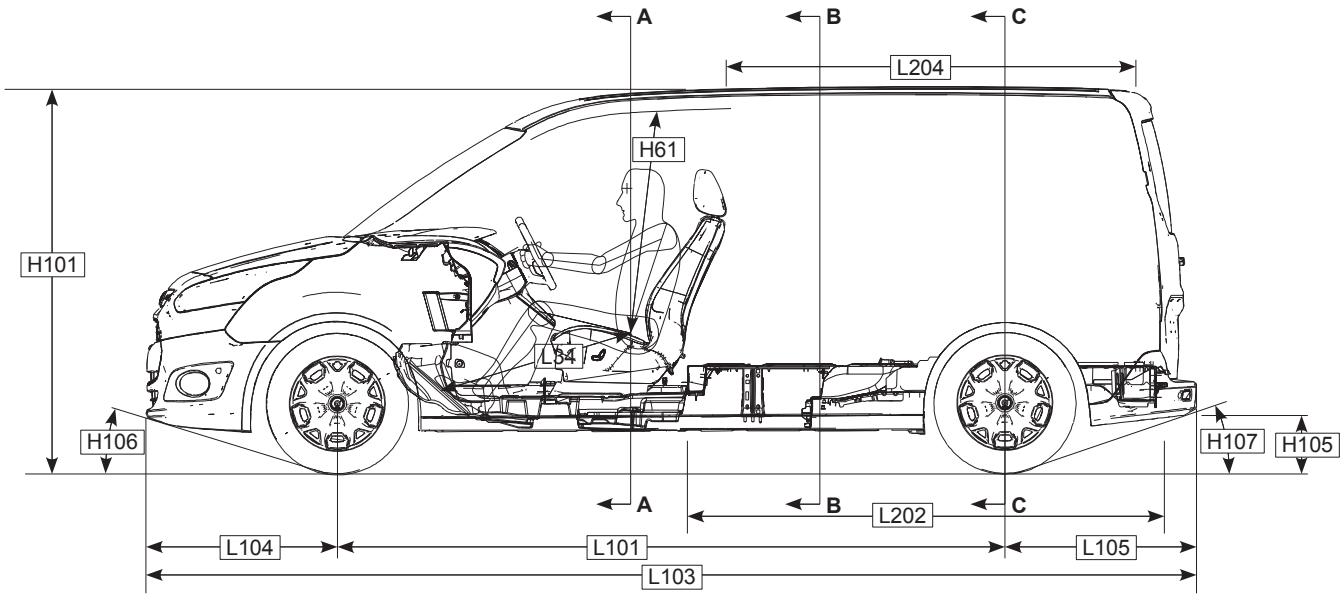
SECTION A



SECTION B



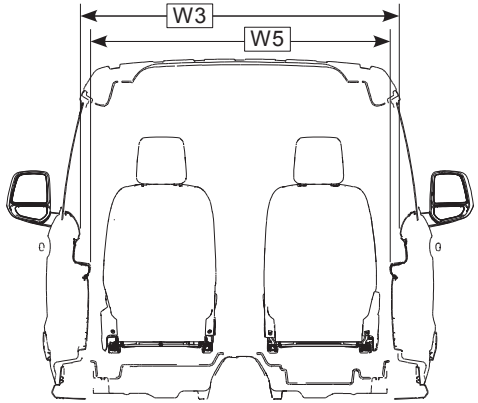
SECTION C



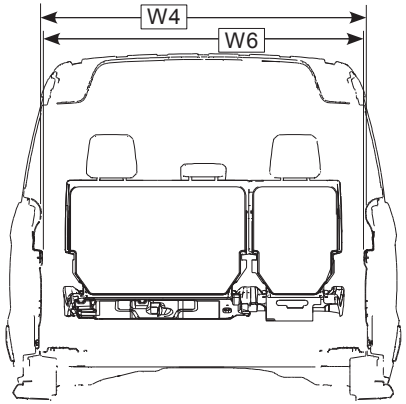
(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
WAGON LONG WB

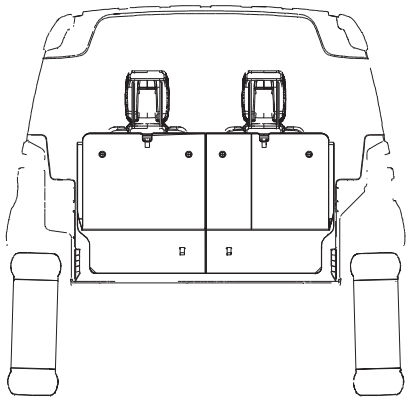
2017 Content Shown
2018 Content Pending



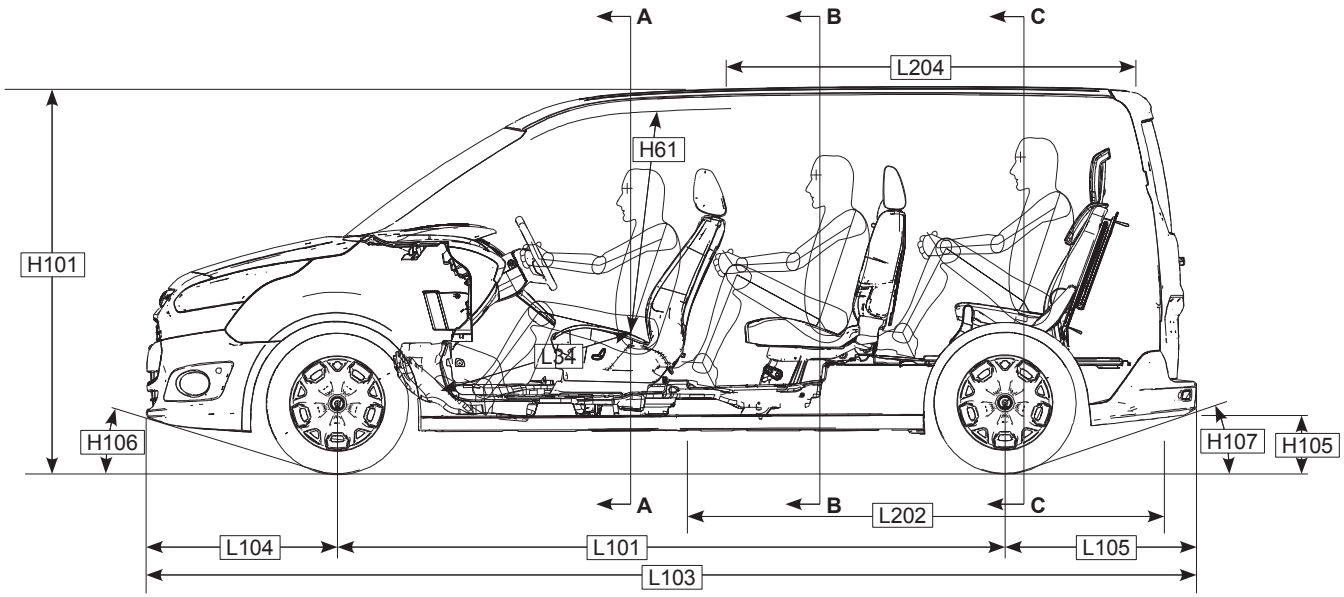
SECTION A



SECTION B



SECTION C



(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN & WAGON

2017 Content Shown
2018 Content Pending

Dim Code	2014 Transit Connect	SWB WAGON 5 SEATER	LWB WAGON 7 SEATER	SWB VAN	LWB VAN		SWB WAGON 5 SEATER	LWB WAGON 7 SEATER	SWB VAN	LWB VAN
	Exterior	English Unit (in)	English Unit (in)	English Unit (in)	English Unit (in)		Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)
L101	Wheelbase [in]	104.80	120.55	104.80	120.55		2662	3062	2662	3062
L103	Length [in]	173.94	189.69	173.94	189.69		4418	4818	4418	4818
H101C-Ford	Height [in]	72.60	71.97	72.48	72.76		1844	1828	1841	1848
W103	Width - Excluding Mirrors [in]	72.24	72.24	72.24	72.24		1835	1835	1835	1835
W410	Width - Including Mirrors [in]	84.13	84.13	84.13	84.13		2137	2137	2137	2137
W411	Width - Mirrors Folded [in]	77.40	77.40	77.40	77.40		1966	1966	1966	1966
W101C-Ford	Front Track [in]	61.38	61.38	61.38	61.38		1559	1559	1559	1559
W102C-Ford	Rear Track [in]	61.73	61.73	61.73	61.73		1568	1568	1568	1568
L104	Front Overhang [in]	34.57	34.57	34.57	34.57		878	**878**	878	878
L105	Rear Overhang [in]	34.57	34.57	34.57	34.57		878	878	878	878
H196	Load Height (Curb) [in]	23.46	22.72	23.43	23.66		596	577	595	601
H508	Side Cargo Door Opening Height [in]	44.92	44.92	48.35	48.35		1141	1141	1228	1228
L508	Side Cargo Door Opening Width [in]	24.09	33.03	24.09	33.03		612	839	612	839
H202	Rear Cargo Door Opening Height [in]	45.12	45.12	43.98	43.98		1146	1146	1117	1117
W203	Rear Cargo Door Opening Width [in]	46.97	46.97	49.25	49.25		1193	1193	1251	1251
	Interior	English Unit (in)	English Unit (in)	English Unit (in)	English Unit (in)		Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)
H61	Head Room - First Row [in]	46.85	46.85	46.85	46.85		1190	1190	1190	1190
L33	Maximum Leg Room - First Row [in]	41.54	41.54	41.54	41.54		1055	1055	1055	1055
W5	Hip Room - First Row [in]	54.17	54.17	54.17	54.17		1376	1376	1376	1376
W3	Shoulder Room - First Row [in]	57.68	57.68	57.68	57.68		1465	1465	1465	1465
H63	Head Room - Second Row [in]	45.12	45.12	NA	NA		1146	1146	NA	NA
L51	Leg Room - Second Row [in]	37.64	37.64	NA	NA		956	956	NA	NA
W6	Hip Room - Second Row [in]	58.27	58.23	NA	NA		1480	1479	NA	NA
W4	Shoulder Room - Second Row [in]	58.46	58.46	NA	NA		1485	1485	NA	NA
H86	Head Room - Third Row [in]	NA	41.34	NA	NA		NA	1050	NA	NA
L86	Leg Room - Third Row [in]	NA	34.96	NA	NA		NA	888	NA	NA
W86	Hip Room - Third Row [in]	NA	46.97	NA	NA		NA	1193	NA	NA
W85	Shoulder Room - Third Row [in]	NA	56.30	NA	NA		NA	1430	NA	NA
L202	Cargo Length Front (at Floor) [in]	70.87	85.79	71.54	87.28		1800	2179	1817	2217
L204	Cargo Length Front (at Belt) [in]	60.94	76.65	61.34	77.09		1548	1947	1558	1958
L512-Modified	Cargo Length with Front Passenger Seat Folded (Van Only) [in]	NA	NA	101.14	116.89		NA	NA	2569	2969
W201	Cargo Width Between Wheelhouse [in]	46.95	46.95	48.27	48.27		1193	1193	1226	1226
H505	Cargo Height Maximum [in]	49.00	42.20	49.69	49.72		1245	1072	1262	1263
	Capacities	English Unit (cu ft)	English Unit (cu ft)	English Unit (cu ft)	English Unit (cu ft)		Metric Unit (liters)	Metric Unit (liters)	Metric Unit (liters)	Metric Unit (liters)
V1SCF+V2SCF+ V3SCF (if app)	Passenger Volume [cu. ft.]	120.68	165.96	63.23	63.23		3417	4699	1790	1790
V6	Cargo Volume Behind First Row [cu. ft.] (with 2nd row seat folded)	77.06	104.25	NA	NA		2182	2952	NA	NA
V7	Cargo Volume Behind Second Row [cu. ft.]	46.85	58.93	NA	NA		1327	1669	NA	NA
V9	Cargo Volume Behind Third Row [cu. ft.] (with 3rd row seat in design position)	NA	15.89	NA	NA		NA	450.0	NA	NA
V9	Cargo Volume Behind Third Row [cu. ft.] (with 3rd row seat moved to most forward position)	NA	19.78	NA	NA		NA	560.0	NA	NA
V6	Cargo Volume Behind First Row [cu. ft.] (Van Only; no 2nd or 3rd row seat)	NA	NA	103.94	128.66		NA	NA	2640	3268
V14	Maximum Cargo Volume with Front Passenger Seat Folded (Van Only; without bulkhead)	NA	NA	124.36	149.08		NA	NA	3159	3787

(Cont'd next page)

TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
TAXI

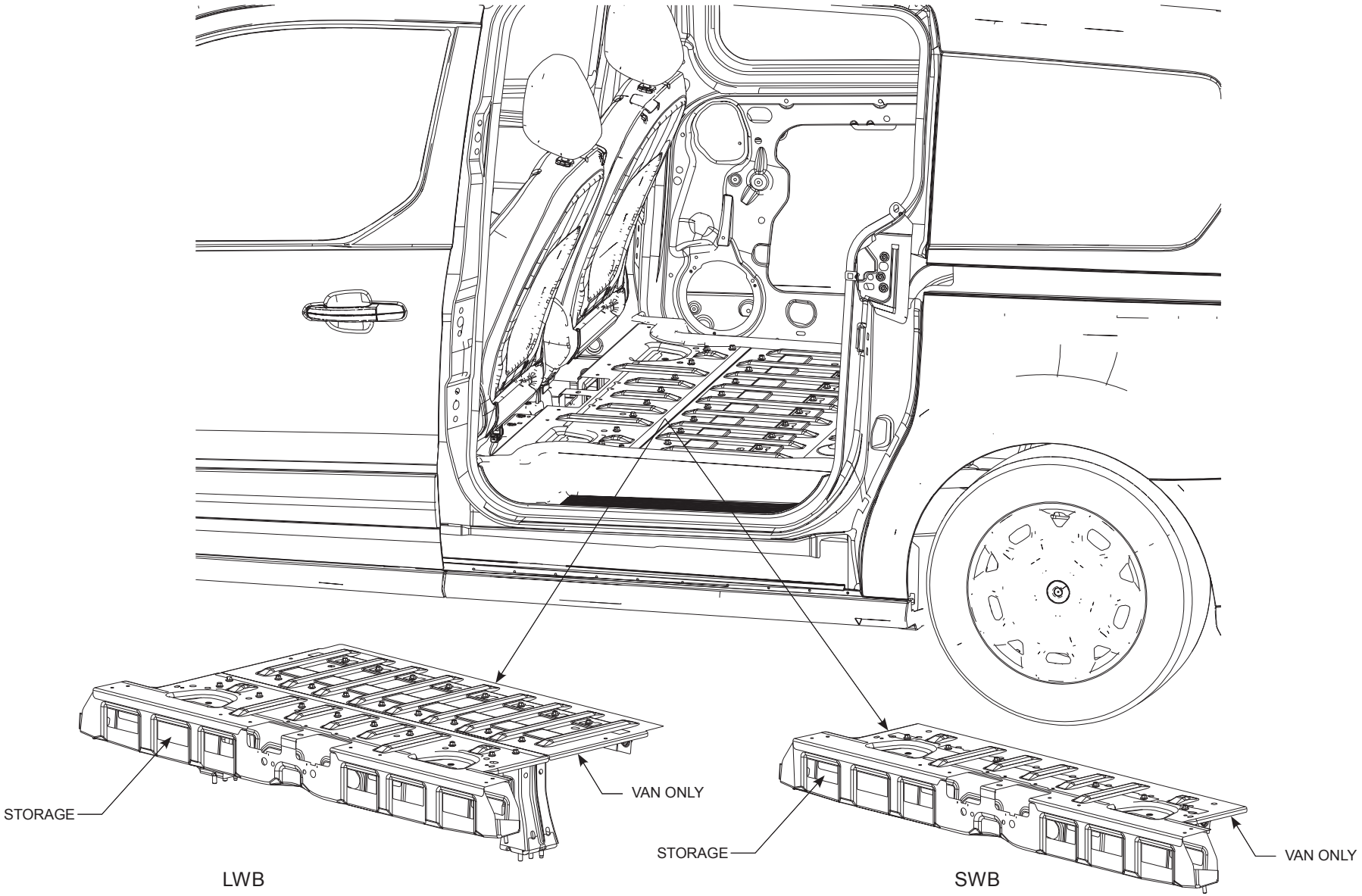
2017 Content Shown
2018 Content Pending

Transit Connect Taxi Dimensions

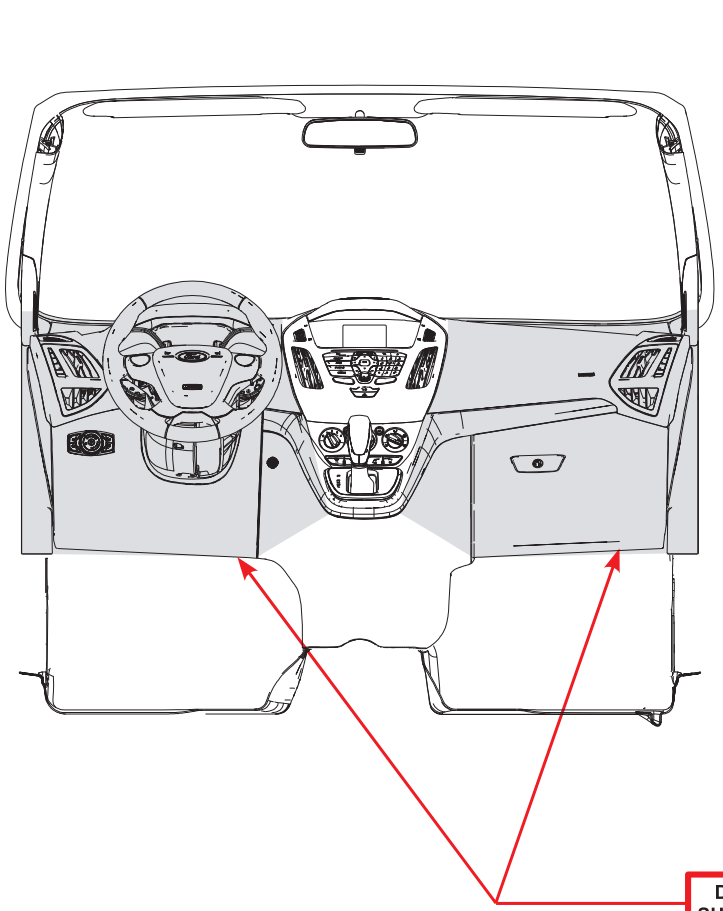
	Code	Dimension (Metric)	Units (Metric)	Dimension (English)	Units (English)
Interior Dimensions					
Front Row:					
Seat Height	H30	368	mm	14.5	in
SgRP to Ground (Curb)	H5C	670	mm	26.4	in
SgRP-Front, Y Coordinate	W20	360	mm	14.2	in
Leg Room	L34	1027	mm	40.4	in
2nd Row:					
Couple Distance	L50	1017	mm	40.0	in
SgRP to Ground (Curb)	H10C	743	mm	29.3	in
SgRP -1 to SgRP-2 Z	H15	61	mm	2.4	in
SgRP-Second Y Coordinate	W25	420	mm	16.5	in
Seat Height - Second	H31	325	mm	12.8	in
SgRP to Heel Kick	L23F	163	mm	6.4	in
Knee Room	L48	209	mm	8.2	in
Shoulder to Trim	N/A	85	mm	3.3	in
Hip Room	W6	1487	mm	58.5	in
Leg Room	L51	966	mm	38.0	in
Head Room	H63	1102	mm	43.4	in
Exterior Dimensions					
Vehicle Length	L103	4818	mm	189.7	in
Overhang - Front	L104	878	mm	34.6	in
Overhang - Rear	L105	878	mm	34.6	in
Wheelbase	L101	3062	mm	120.6	in
Vehicle Height, Maximum @ Curb	H101C	1828	mm	72.0	in
Vehicle Width, Maximum (includes Mirrors)	W410	2137	mm	84.1	in
Luggage/Cargo					
Load Length at floor level	L203	1155	mm	45.5	in
Load Height	H201	1231	mm	48.4	in
Load Width	W201	1149	mm	45.2	in
Loading Height	H196	577	mm	22.7	in
Loadbox volume behind 2nd row seats	V7	1721	liters	67.8	cu ft

TRANSIT CONNECT
VAN FLOOR EXTENSION

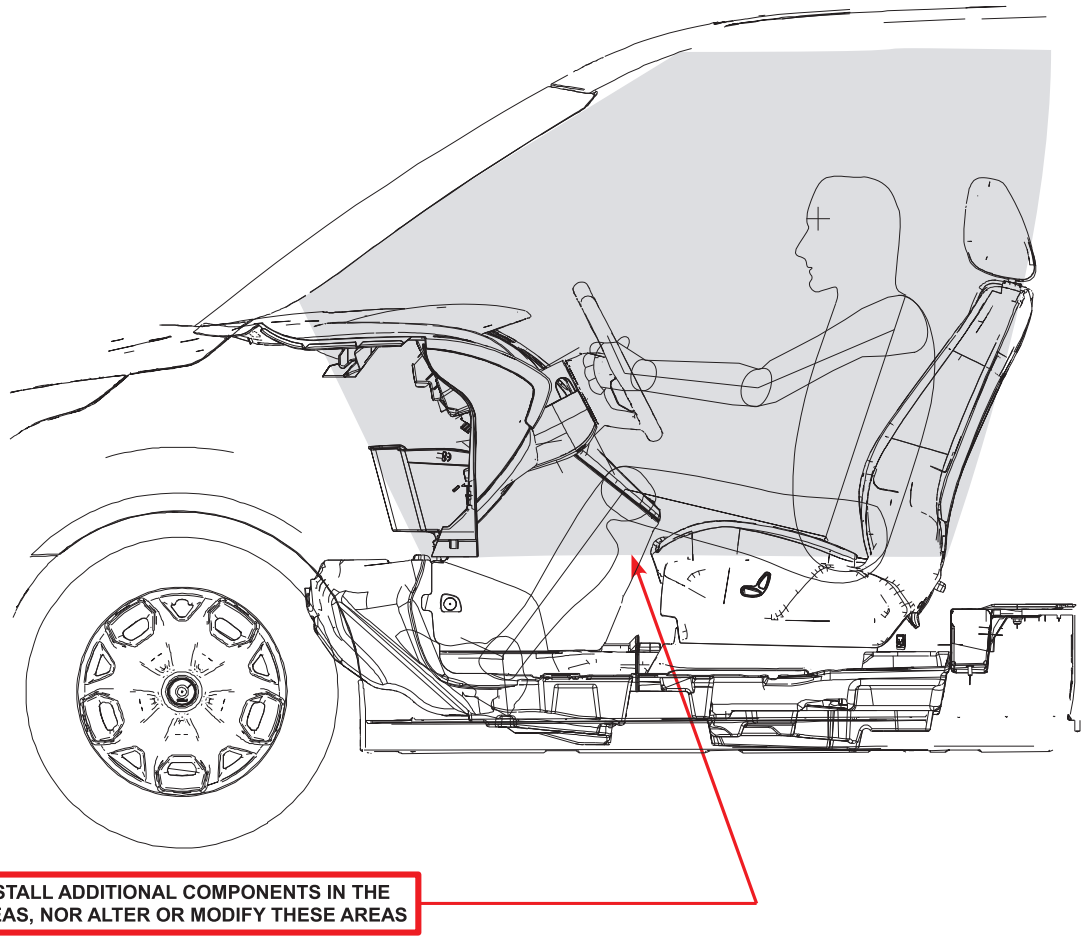
2017 Content Shown
2018 Content Pending



TRANSIT CONNECT
AIRBAG PROTECTION ZONES



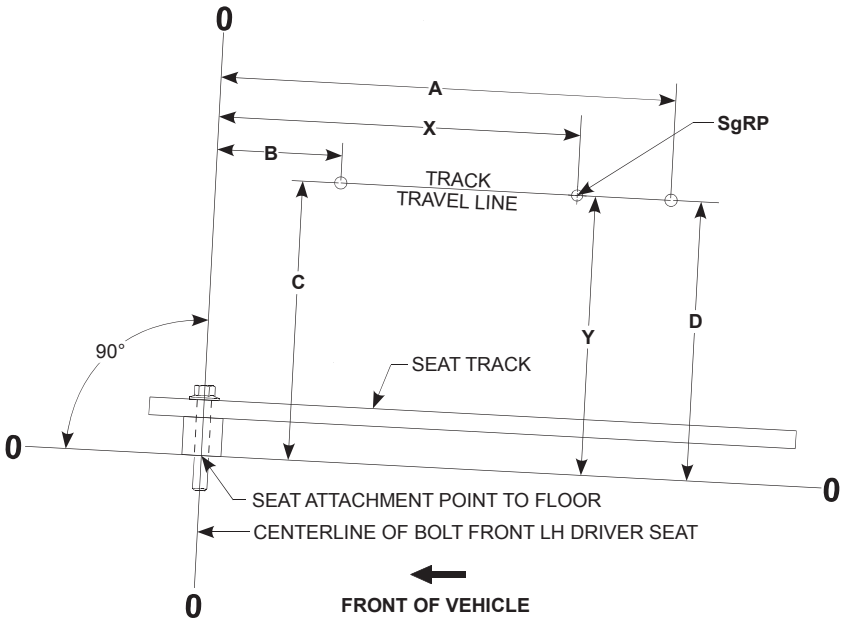
REAR VIEW – DRIVER AND PASSENGER



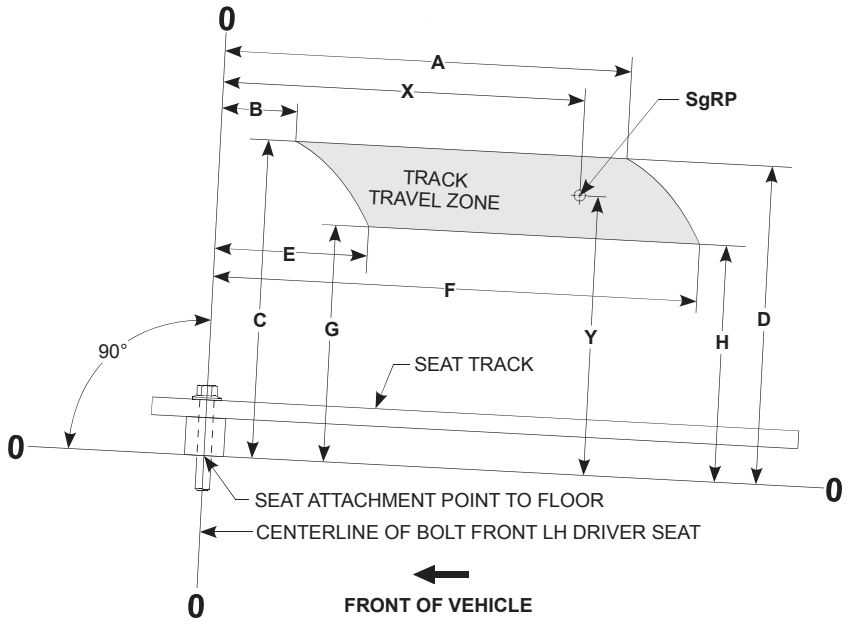
SIDE VIEW – DRIVER AND PASSENGER

TRANSIT CONNECT
SEATING REFERENCE POINT (SgRP)

2017 Content Shown
2018 Content Pending



2-WAY SEATS



MULTI-WAY SEATS

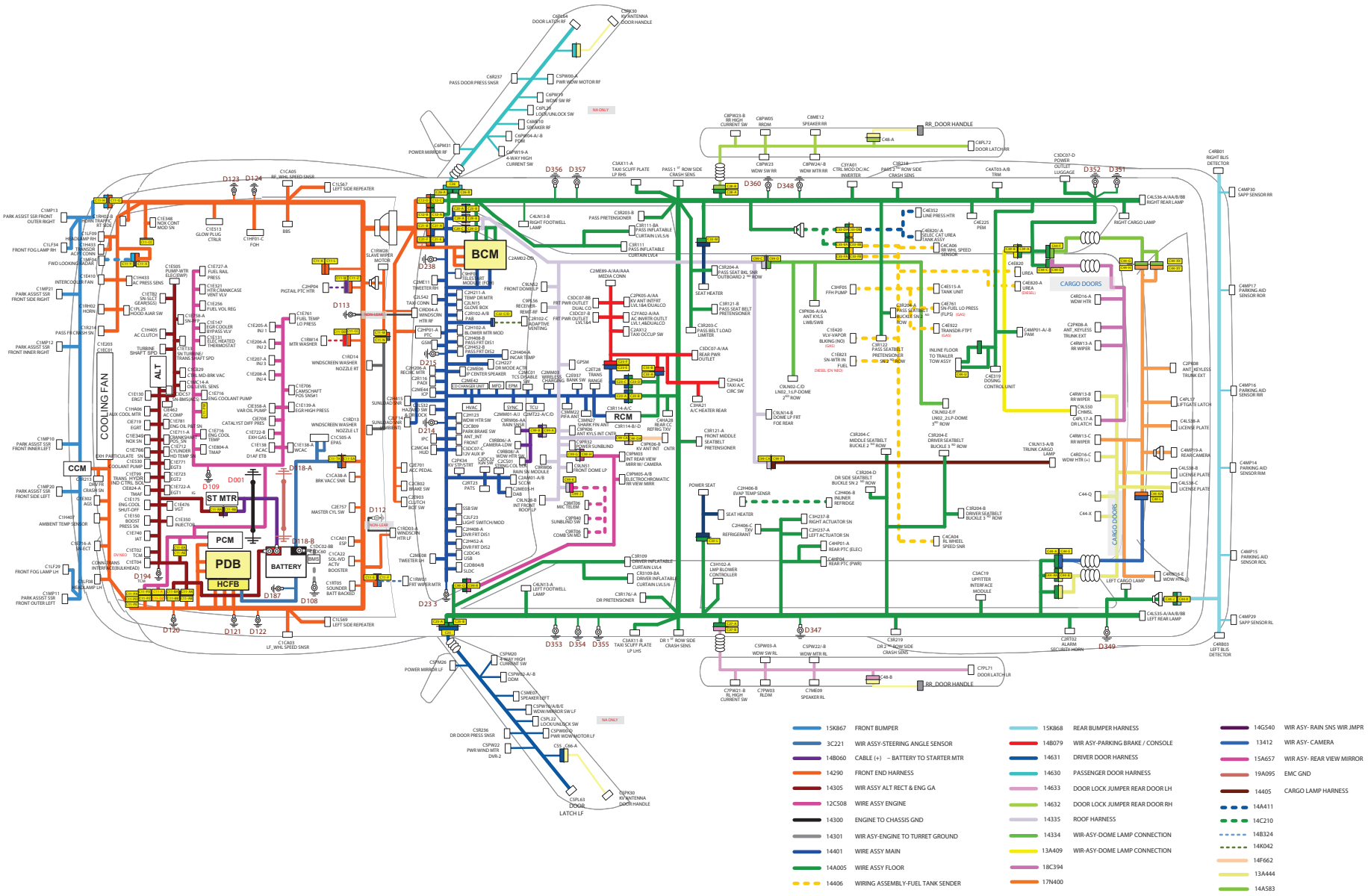
SEAT DIMENSIONS

Seat Type	A	B	C	D	E	F	G	H	SgRP - X	SgRP - Y	Forward Travel	Rearward Travel
2-Way	333 [13.11]	113 [4.45]	328 [12.91]	321 [12.64]	—	—	—	—	313 [12.32]	322 [12.68]	200 [7.87]	20 [0.79]
4-Way	293 [11.54]	74 [2.91]	356 [14.02]	350 [13.78]	143 [5.63]	363 [14.29]	299 [11.77]	293 [11.54]	313 [12.32]	322 [12.68]	190 [7.48]	30 [1.18]

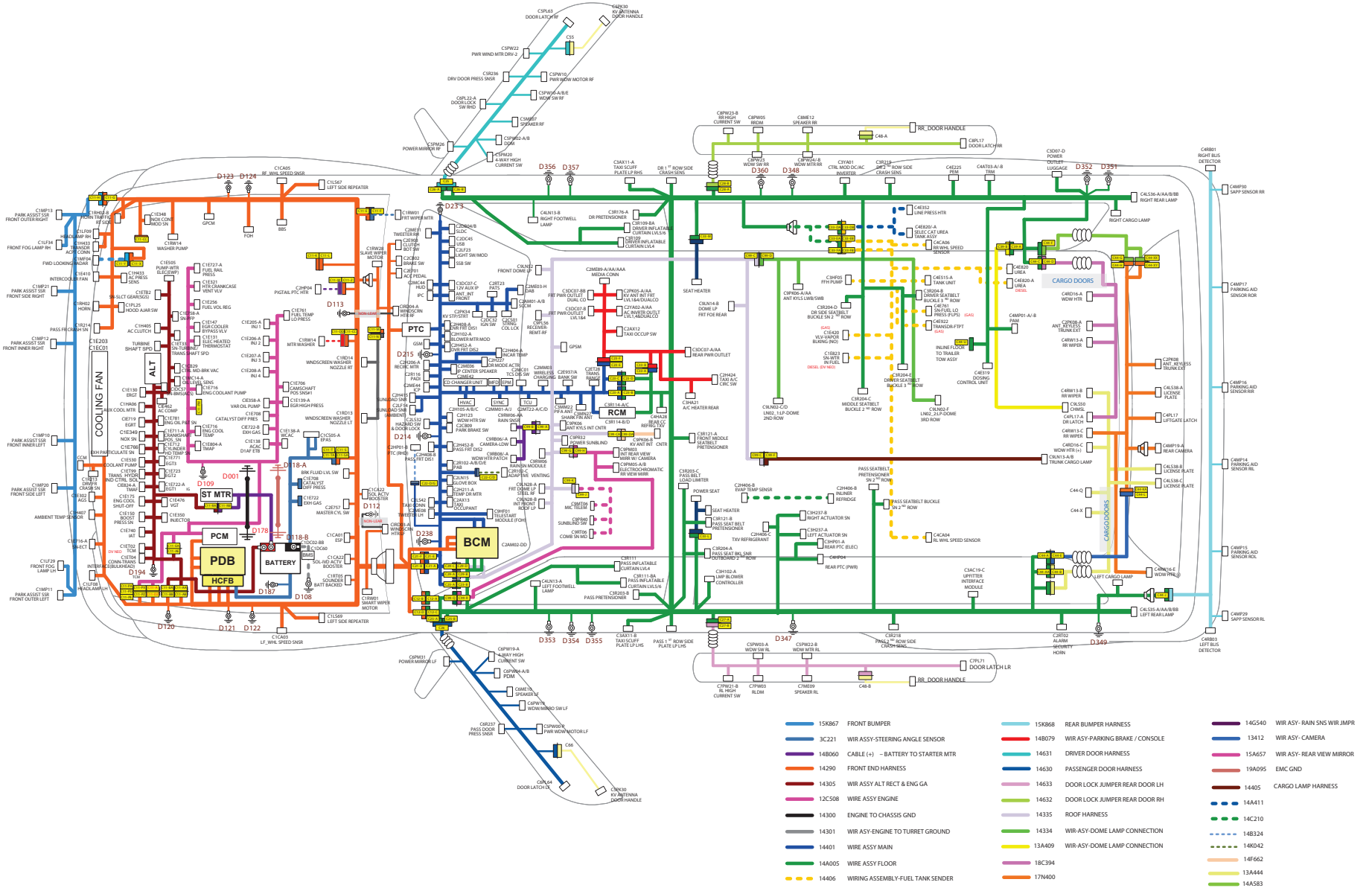
Seat Track Angle to Floor at Centerline of LH Forward Seat Bolt = 1.69°

NOTE — [ ] DIMENSIONS ARE INCHES.

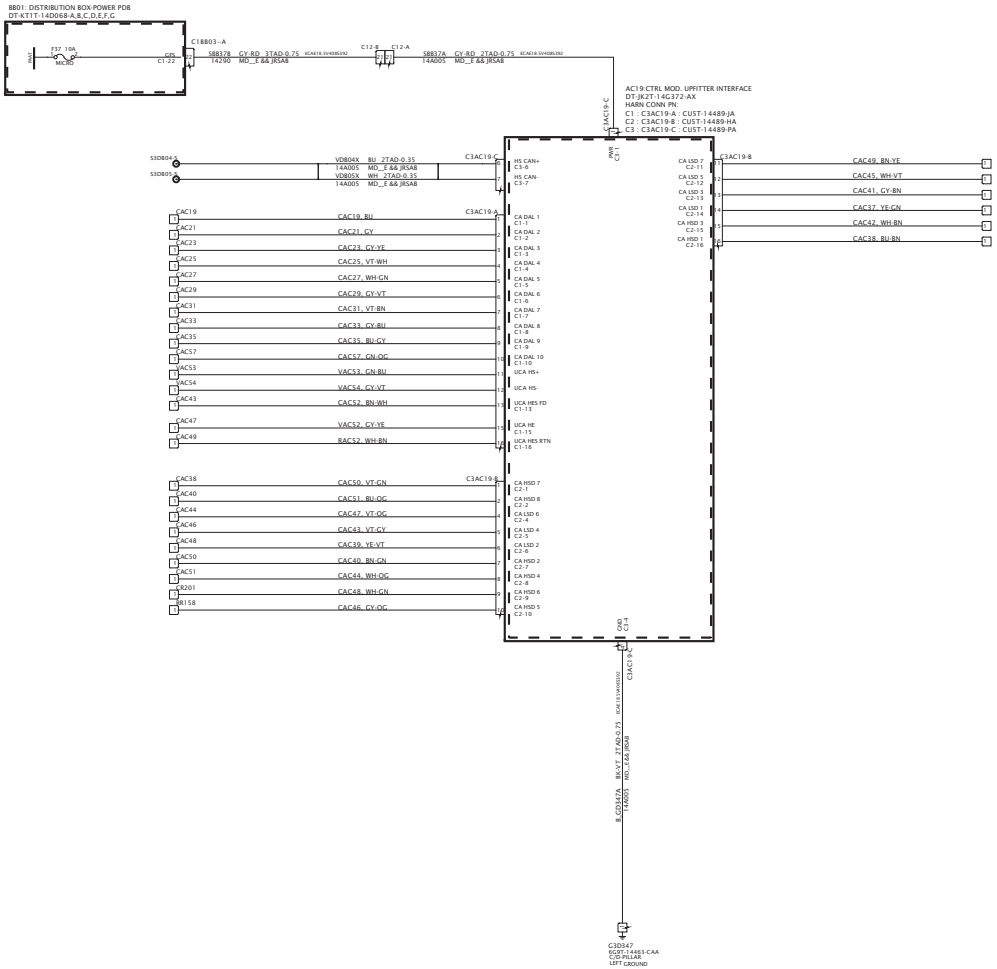
TRANSIT CONNECT
VEHICLE ARCHITECTURE LAYOUT - LHD



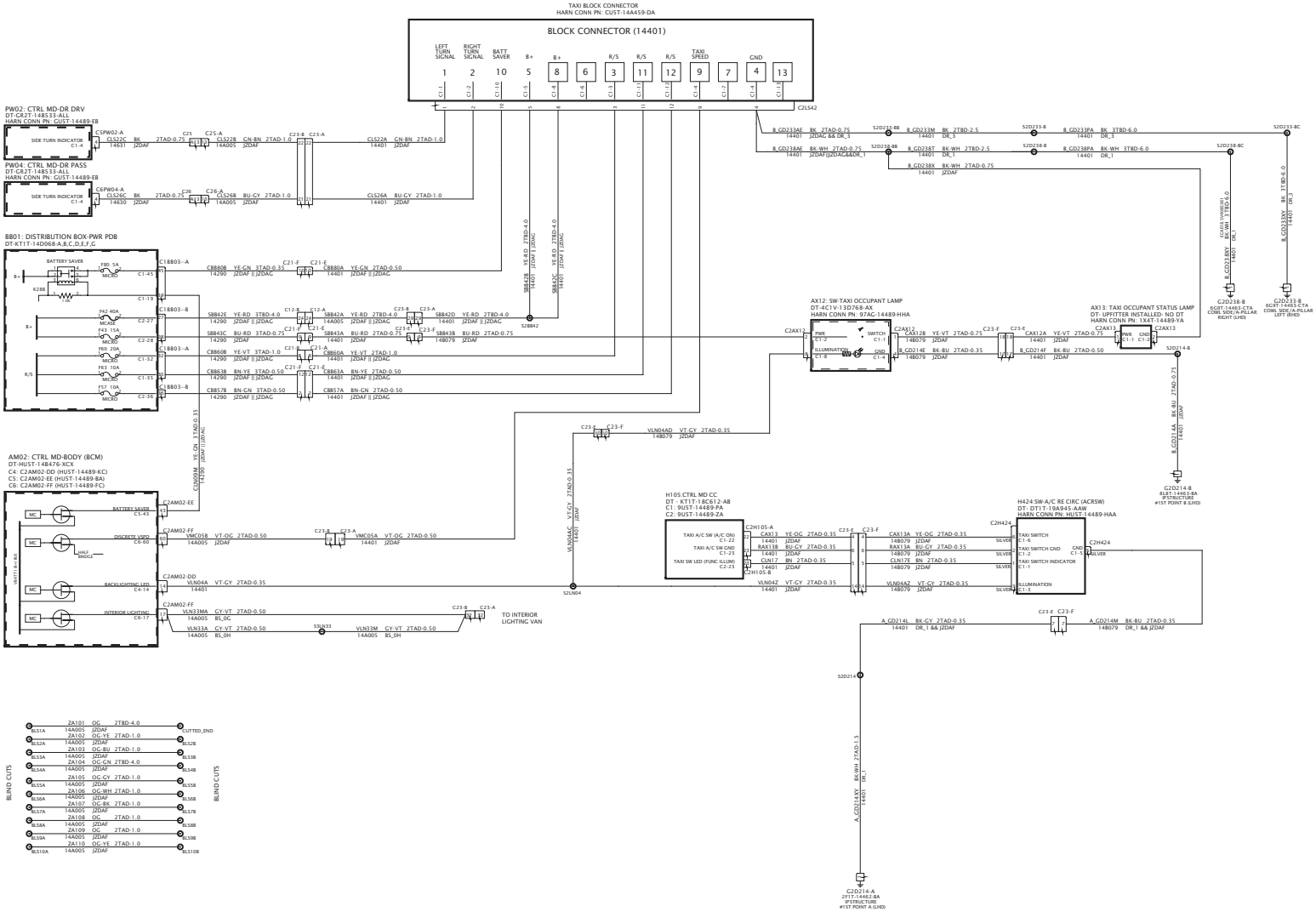
TRANSIT CONNECT
VEHICLE ARCHITECTURE LAYOUT - RHD



TRANSIT CONNECT
UPFITTER INTERFACE MODULE



TRANSIT CONNECT
TAXI FEATURES



TRANSIT CONNECT
UPFITTER BLOCK CONNECTOR